#### BRIDGE ENTERPRISE BOARD OF DIRECTORS MEETING



# JULY 2012 Monthly progress report

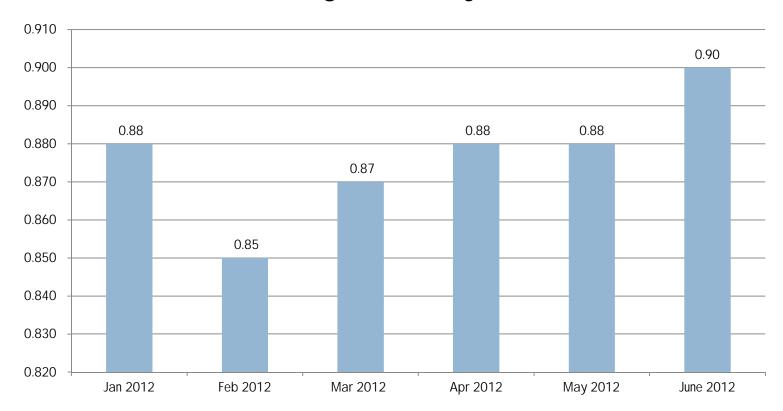
Colorado Bridge Enterprise

## Program Schedule

- Program schedule updated for work complete through June 2012
- □ June Schedule Performance Index (SPI) = 0.90
  - Reflects a 0.02 INCREASE in SPI from previous month
  - May SPI = 0.88
- Over-performing projects
  - 11 projects with \$8.3M in combined earned value greater than planned
  - Projects contribute 0.057 to overall SPI calculation
- Current projects involved with UPRR crossings
  - 5 projects in total with \$1.4M in combined <u>lost</u> earned value
  - Reduces overall program SPI calculation by 0.01
- □ Program SPI goal during execution SPI ≥ 0.90

# Program Schedule

#### Program SPI by Month



### Major Achievements (June Workshop – July Workshop)

- Completed DRAFT of 10-Year Bridge Program Plan
- CBE Guidance Documents
  - Completed Accelerated Bridge Construction (ABC)
    Decision Making Tool
- Bond Program bridge count (76 to 77)
  - Added Region 2 bridge
    - I-17-O: I-25 Frontage Road over Pine Creek (El Paso County)

### Major Achievements (June Workshop – July Workshop)

- No bridges went to AD
- CM/GC GMP acceptance (First Time CDOT/CBE)
  - Region 2 Rocky Ford Bridges
    - L-22-E and L-22-O: SH266 ML over Ft. Lyon an Holbrook Canals
    - L-22-K: SH71 ML over Ft. Lyon Canal
- Four bridges went to Construction
  - Region 2
    - Three Rocky Ford Bridges listed above
  - Region 4
    - D-28-B: US34 ML over N Fork Republican River
- Five Completed Bridges
  - Reference attached pictures

# Completed FASTER bridge

Region 1:

F-19-B: US36 ML over Comanche Creek

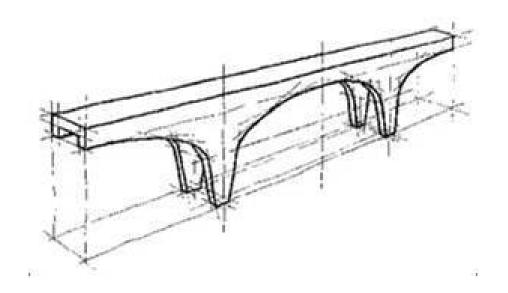




# Completed FASTER bridge

#### Region 6:

E-17-GE and E-17-BY: I-70 ML WBND / EBND over Sand Creek

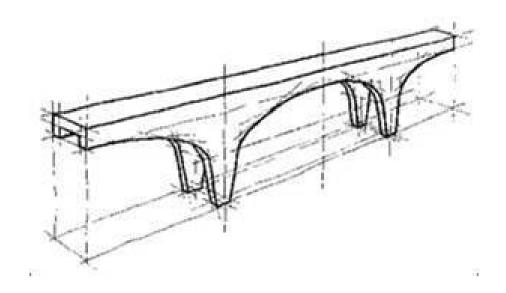


Region to provide photograph of completed structure

# Completed FASTER bridge

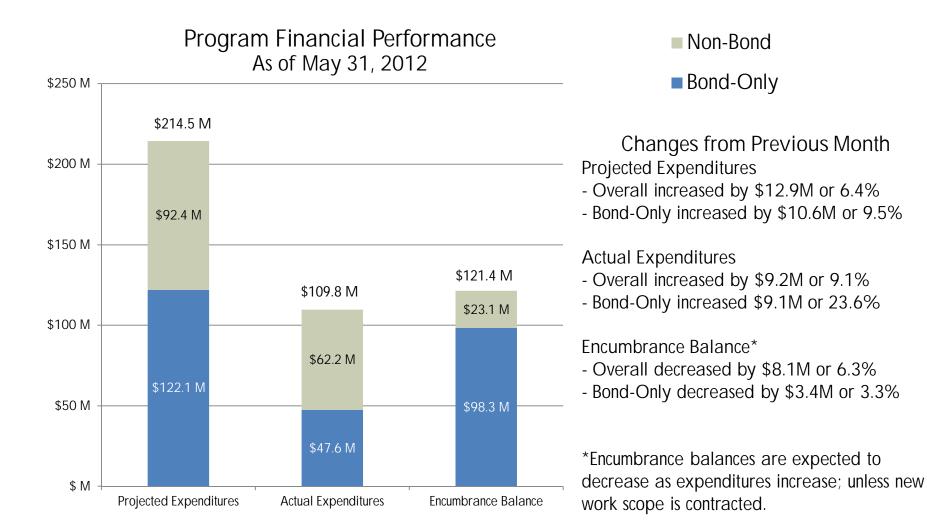
#### Region 6:

E-17-GM and E-17-GL: I-76 ML EBND / WBND over South Platte River

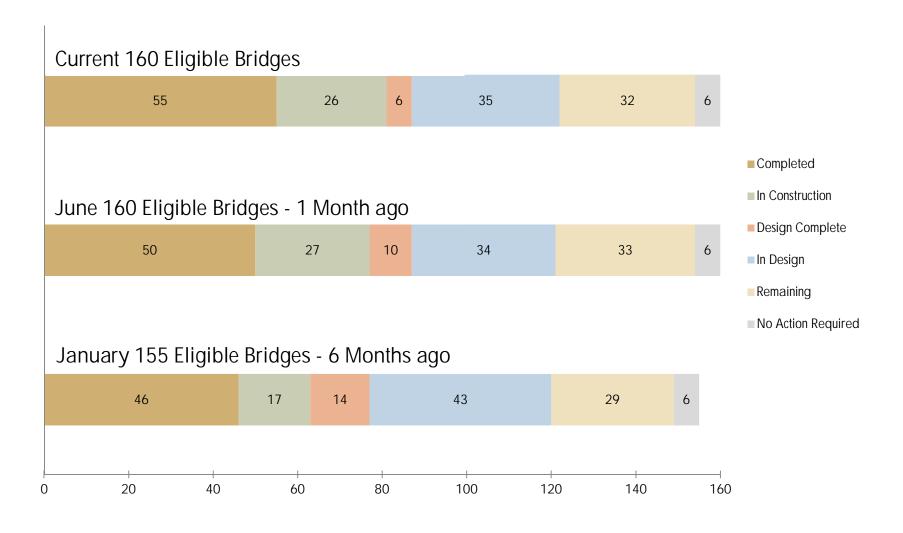


Region to provide photograph of completed structure

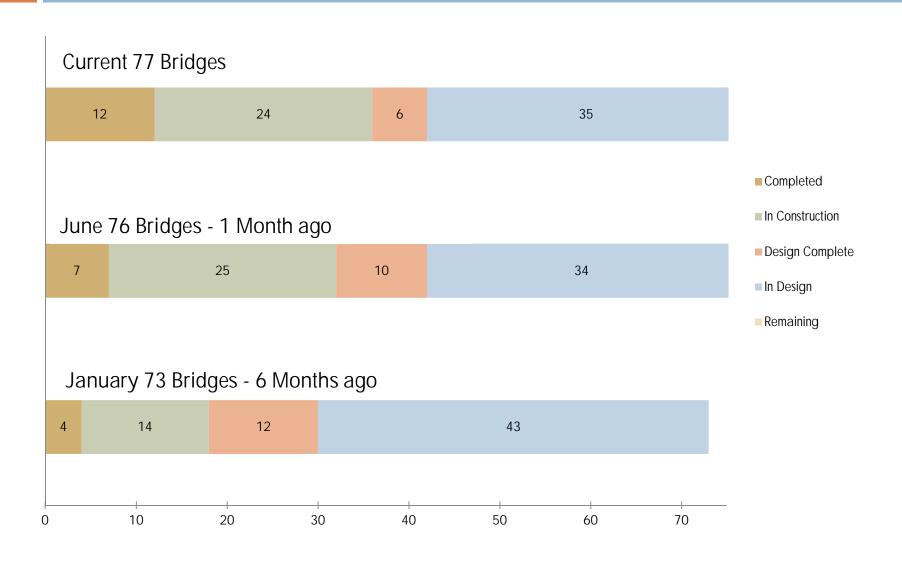
## Program Financial Performance



## Status FASTER Eligible Bridges



### Status \$300M Bond Bridges



# Status of 30 Most Deficient Bridges

	2012 Poor List Bridges			Original 128 Bridges	2010/2011 Poor List
	Worst 10	Worst 20	Worst 30	Worst 30	Worst 30
Complete	6	9	9	22	10
In Construction	2	5	8	3	8
Design Complete	2	4	4	3	4
In Design	0	1	5	0	4
Remaining	0	1	4**	2*	4**
Total Addressed	10	20	30	30	30

Completed Two Bridges: E-17-GM and E-17-GL

*	Region	Location	Current Status	
L-18-M	R2	I25 ML NBND over Indiana Ave	Pending New Pueblo I-25 EIS	
E-17-FX	R6	I-70 Viaduct	Pending I-70 East FEIS	
**				
G-17-A	R1	US85 ML over Sand Creek	Pending Corridor roadway improvements	
L-18-M	R2	125 ML NBND over Indiana Ave	Pending New Pueblo I-25 EIS	
L-18-AQ	R2	Northern Ave ML over I25 ML	Pending New Pueblo I-25 EIS	
F-16-OG	R6	US6 ML EBND ramp to I25 NBND	To be completed as a maintenance repair	

### FASTER Q&A

### **Questions & Answers**